AMENDMENTS TO THE CLAIMS

	1.	(Cancelled).
5	2.	(Cancelled).
	3.	(Cancelled).
	4.	(Cancelled).
10	5.	(Cancelled).
	6.	(Cancelled).
	7.	(Currently amended) A composition of the formulae:
15		(a) $[[MF_m ORS_n R^1 O M^1]] \underline{M-F_m} -O-(CR_2)_2 -S_n - (CR_2)_2 -O-M^1;$ or
		(b) [[MZAORS _n R ¹ F'_{m} OAZ ¹ M ¹]] <u>M-Z-A-O- (CR₂)₂-S_n- (CR₂)₂-$F'_{(m+1)}$-</u>
	<u>O-A-</u>	$-Z^{1}-M^{1}$,
	where	ein
20		C, O and S have their normal meaning of carbon, oxygen and sulfur;
		n is at least 2 and not more than about 8;
		F is of the formula [[-ORS _n R ¹ OA-]] $-O-(CR_2)_2-S_n-(CR_2)_2-O-A-$;
		F' is of the formula [[-OAORS _n R ¹ -]] -O-A-O-(CR ₂) ₂ -S _n -(CR ₂) ₂ -;
		m is at least 1;
		Z and Z^1 are the same or different and are oxy or amino;
25		M and M ¹ are the same or different and are hydrogen or an organic substituent;

Each R and R⁴ are the same or different and are is a hydrogen or organic divalent radicals, each monovalent radical having from 2 to 20 carbon atoms; and

A is the residue of a dicarboxylic acid of from 2 to 40 carbon atoms, which includes carbonyl groups.

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- 8. (Currently amended) A composition according to claim 7, wherein R, M and M¹ are hydrogen and A is of from 2 to 12 carbon atoms and R and R¹ are aliphatic.
- 9. (Currently amended) A composition according to claim 7 of the formulae:

(a)
$$H-F_m-O-(CR_2)_2-S_n-(CR_2)_2-O-H$$
; or

(b)
$$H-O-A-O-(CR_2)_2-S_n-(CR_2)_2-F^l_{(m+1)}-O-A-O-H$$
,

wherein

C, O, H and S have their normal meaning of carbon, oxygen, hydrogen and sulfur;

n is at least 2 and not more than about 8;

F is of the formula $-O-(CH_2)_2-S_n-(CH_2)_2-O-A-$;

F' is of the formula $-O-A-O-(CH_2)_2-S_n-(CH_2)_2=:$

m is at least 1; and

A is a fatty acid dimer residue and R and R¹ are aliphatic, which includes carbonyl groups.

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10. (Previously presented) A composition according to claim 7, wherein:

M is defined as WR²- and

M¹ is defined as W¹R³-.

wherein:

R² and R³ are the same or different and are an organic divalent radical having from 2 to 12 carbon atoms; and

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W and W¹ are the same or different, and are amino and substituted amino of from about 1 to 6 carbon atoms, hydroxyl, carboxyl, isothiocyanate, isocyanate, oxo-carbonyl, non-oxo-carbonyl, siloxane, silane, cyclocarbonate, active olefin, or active halogen.

- 5 Claims 11-19. (Cancelled).
 - 20. (Currently amended) A compound composition of the formulae:
 - (a) $[[MF_mRS_nR^1OM^1]] \underline{H-F_m-O-(CR_2)_2-S_n-(CR_2)_2-O-H};$ or
 - (b) $[MF_m^l AOM^l] H-O-A-O-(CR_2)_2-S_n-(CR_2)_2-F_{(m+1)}-O-A-O-H,$
- 10 wherein:

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C, O, H and S have their normal meaning of carbon, oxygen, hydrogen and sulfur; n is at least 2 and not more than about 8;

F is of the formula [[-ORS_nR¹OA-]] $\underline{-O-(CH_2)_2-S_n-(CH_2)_2-O-A-}$;

F' is of the formula [[-OAORS_nR¹-]] <u>-O-A-O-(CH₂)₂-S_n-(CH₂)₂-;</u>

m is at least 1;

n is of 2 to 4;

Each R and R⁴ are ethylene is a hydrogen or organic monovalent radical having from 2 to 20 carbon atoms; and

A is the residue of an aliphatic dicarboxylic acid of from 2 to 40 carbon atoms; and M and M are H a malonic, succinic, glutaric, adipic, pimelic, suberic, azelaic, sebacic, maleic, fumaric, phtalic, isophtalic, terepthalic, hemimellitic, trimellitic, trimesic, eicosanic, nonane-dicarbonic, decane-di-carbonic, brassylic, dithiodiacetic, polythiodiacetic, dithiodiproionic, polythiodipropionic, dithiodibutyric, polythiodibutyric, which includes carbonyl groups.

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- 21. (Original) A composition resulting from the reaction of the reactants di(hydroxyethyl)disulfide, succinic or adipic acid and dimethylolpropionic acid and an acid catalyst.
- 5 22. (Currently amended) An object of a polymer comprising a compound A composition according to claim [[1]] 7, wherein R, M and M¹ are hydrogen, and A is a fatty acid dimer residue.

Claims 23-27. (Cancelled).

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